

I hereby certify that this "Transmittal for Record" shown below with the United States Postal Service

"Assignment" (along with any paper referred to as being in an envelope addressed to the Assistant Commissioner for Patents

and/or enclosed) is being deposited on the date of Assignment, Washington D.C., 20231

Date: 12/28/99

By CS  
Charles K. Sholtz

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

18

IN RE APPLICATION OF:

Pamela R. Contag, et al.

SERIAL NO.: 08/844,336

FILED: April 18, 1997

FOR: **Biodetectors Targeted to Specific Ligands**

EXAMINER: V. Ryan

ART UNIT: 1641

**Response to Non-Final Action**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action mailed June 28, 1999, applicants hereby submit the following:

- ☒ Response to the Action
- ☒ Petition for a 3 month extension of time
- ☒ New Oath and Declaration by the inventors,
- ☒ Substituted Specification
- ☒ Corrected Drawings (5 sheets)

Also enclosed is Check No. 3451 for \$435.00 which is payment for the extension of time fees. Please charge any underpayment (or credit any overpayment) of fees to Deposit Account No. 50-0652. A duplicate copy of this Transmittal is attached.

Respectfully submitted,

CS

Date: 12-28-99

Charles K. Sholtz  
Registration No. 38,615

Correspondence Address:

Xenogen Corporation  
860 Atlantic Avenue  
Alameda, CA 94501  
(510) 291-6135

BEST AVAILABLE COPY

**XENOGEN CORPORATION**

CHECK NO.

Assistant Commissioner for Patents

11/15/99

3451

11/199..... 435.00

**BEST AVAILABLE COPY**

**XENOGEN CORPORATION**860 ATLANTIC AVENUE  
ALAMEDA, CA 94501BANK OF AMERICA  
SAN JOSE MAIN BRANCH  
101 PARK CENTER PLAZA  
SAN JOSE, CA 95113  
11-35-1210

CHECK NO. 345

PAY Four Hundred Thirty Five

00/100

DATE

11/15/99

AMOUNT

\$ 435.00

TO THE Assistant Commissioner for Patents  
ORDER  
OF08/844,336  
#12/98 CKS 12/27/99  
04/18/97

⑈003451⑈ ⑆121000358⑆ 00351⑈18225⑈

Attorney Docket No.: XE002.US

Date: December 28, 1999

Applicant: Pamela Contag, Christopher Contag, and David Benaron

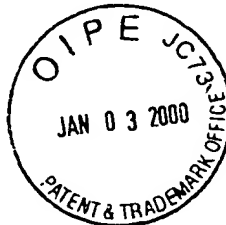
Serial Number: 08/844,336

Filing Date: April 18, 1997

Title: BIODETECTORS TARGETED TO SPECIFIC LIGANDS

**THE U.S. PATENT & TRADEMARK OFFICE ACKNOWLEDGES  
RECEIPT OF THE FOLLOWING DOCUMENTS:**

- Response to Office Action dated 6/28/99 1 pages
- New Oath and Declaration
- Substituted Specification 33 pages
- Petition for 3 month extension of Time
- Check No. 3451 for \$435.00
- Corrected Drawings 5 sheets
- Postal Receipt Card

**BEST AVAILABLE COPY**